

Customer No.24,118

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF:

CHRISTIAN HENTSCHEL

SERIAL NO:

10/598,886

FILING DATE:

09/14/2006

TITLE

MEDIA SIGNAL PROCESSING METHOD, CORRESPONDING SYSTEM, AND APPLICATION THEREOF IN A RESOURCE SCALABLE MOTION

ESTIMATOR

ATTORNEY DOCKET NO.:

BAI525-212/08236 (formerly FR040032)

TRANSMITTAL OF REVOCATION OF POWER OF ATTORNEY BY ASSIGNEE AND CHANGE OF CORRESPONDENCE ADDRESS & ATTORNEY DOCKET NO.

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a Revocation and Power of Attorney by Assignee, Change of Attorney Docket Number, and Change of Customer Number.

Power of Attorney is granted by right of Assignee recorded July 7, 2008 on Reel Number 021243 and Frame Number 0122.

Please change the Attorney Docket Number for this application and the Customer Number as noted above. Please accept and make the changes noted therein.

The Commissioner is authorized to charge any additional fees associated with this transmittal or credit any refunds to Deposit Account No. 08-1500.

Respectfully submitted,

Mark G. Kachigian, Reg. No.

HEAD, JOHNSON & KACHIGIA

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REVOCATION AND POWER OF ATTORNEY BY ASSIGNEE CHANGE OF ATTORNEY DOCKET NUMBER CHANGE OF CUSTOMER NUMBER

Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The undersigned Assignee of the entire right interest in the applications listed below hereby revoke all previous powers of attorney and hereby grants power of attorney to the registered practitioners of Head, Johnson & Kachigian included in Customer Number 24811 to prosecute and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all correspondence to the following address:

HEAD, JOHNSON & KACHIGIAN

228 West 17th Place Tulsa, Oklahoma 74119 United States of America Telephone No. 918 587 2000 Facsimile No. 918 587 5603

CUSTOMER NUMBER 24811

Please direct all future correspondence and telephone calls to the attention of: Mark G. Kachigian, telephone number: 918 587 2000

CERTIFICATE UNDER 37 C.F.R. § 3.73 (b)

PACE MICRO TECHNOLOGY PLC certifies that it is the assignee of the entire, title and interest in the applications identified below by virtue of Assignment dated 5/30/2008 from Koninklijke Philips Electronics N.V. as evidenced by the attached assignment.

Serial No.	Filing Date	Old Attorney Docket No.	New Attorney Docket No.	Title		
08/605.335	02/08/1996	N/A	BA1525268/08280	Pay TV Method And Device Which Comprise Master And Slave Decoder		
08/754666	11/21/1996	PHN-15.588	BA1525221/08243	Transmission Of Data Items		
09/138780	08/24/1998	N/A	BA1525218/08241	Data Processor With Localized Memory Reclamation		
09/233840	01/20/1999	PHF-98.503	BA1525198/08309	Electronic Consumer Apparatus Having Fast Memory Access Means		
09/439194	11/12/1999	PHN 15,588	BA1525222/08244	Transmission Of Data Items		
09/469332	12/22/1999	N/A	BA1525267/08279	Television Circuit Designed To Receive Or Transmit Signals From Or In Different Directions		
09/749143	12/27/2000	N/A	BA1525201/08229	Multi-Tasking Software Architecture		
09/866819	05/29/2001	PHB34,182V	BA1525219/08242	Data Processor With Localized Memory Reclamation		
09/902185	07/10/2001	US010318	BA1525223/08245	Electronic Program Guide For Processing Content-Related Information Configured Using A Reference Information Model		
09/991141	11/16/2001	US018189	BA1525262/08275	Dynamically Configurable Virtual Window Manager		
10/084712	02/25/2002	US020056	BA1525263/08276	i Method And System For Retrieving Information About Television Programs		
10/129693	05/08/2002	NL 010645	BA1525242/08260	Reproducing Apparatus Providing A Colored Slider Bar		
10/277583	10/22/2002	NL010749	BAI525213/08237	Method To Assist In The Predictability Of Open And Flexible System Using Video Analysis		
10/308657	12/03/2002	AT 010077	BA1525228/08249	Commercial Insert Feature		
10/477493	11/12/2003	NL010355	BAI525241/08259	Content Analysis Apparatus		
10/491876	04/7/2004	NL 010696	BA1525251/08266	Method And System For Presenting Broadcasting Scheduled Events Overlapping In Time		
10/500757	07/06/2004	NL 020061	BA1525252/08267	Transmission System		
10/505495	08/24/2004	GB 020012	BA1525239/08258	Method Of Providing A Display For A GUI		

Serial No.	Filing Date	Old Attorney Docket No.	New Attorney Docket No.	Title		
10/515731	11/24/2004	NL 020423	BA1525214/08238	Processing A Media Signal In A Media System To Prevent Overload		
10/518839	12/21/2004	NL 020537	BA1525253/08268	Use Of Rotating Banners For Items In Grid EPG		
10/520312	01/05/2005	NL 020600	BAI525224/08246	Conditionally Blocking Reproduction Of Content Items		
10/527116	03/08/2005	NL 020887	BA1525244/08261	Method And Apparatus For Content Presentation		
10/531154	04/12/2005	NL020996US	BA1525208/08233	Data Processing Apparatus And Method Of Synchronizing At Least Two Processing Means In A Data Processing Apparatus		
10/531938	10/13/2005	CN 020014	BA1525261/08274	Time Shifting Recording Switch When Phone Calling		
10/533738	05/04/2005	NL 021108	BA1525254/08269	Method And Apparatus For Providing A Selection List Of Content Items		
10/536848	05/31/2005	FR 020131	BA1525202/08230	Method Of Recording A Program Comprised In A Television Signal		
10/541990	07/11/2005	NL030012	BA1525256/08270	Rearranging Views On A Computer Screen		
10/541992	07/11/2005	NL030013US1	BAI525254/08271	Creating Views On A Computer Screen		
10/542140	07/12/2005	NL030039	BA1525258/08272	Rearranging Views On A Computer Screen		
10/544200	08/02/2005	US 030024	BA1525216/08239	Optimizing Scaleable Video Algorithm Asset Distribution Utilizing Quality Indicators		
10/553917	10/20/2005	AT 030025	BA1525248/08264	Menu Generator Device And Menu Generating Method For Complementing Video/Audio Signals With Menu Information		
10/554227	10/25/2005	NL 030494	BA1525229/08250	Identical Recordings On P2P Network Mapped Onto Single Query Results		
10/562294	12/22/2005	FR 030072	BA1525203/08231	Receiver And Method For Reducing Consumption In Low-Power Mode		
10/569253	02/21/2006	US030288	BAI525264/08277	Real-Time Media Dictionary		
10/572615	03/17/2006	NL 031123	BA1525231/08251	Navigating Through A Displayed Hierarchical Data Structure		
10/575576	04/11/2006	US030425	BA1525217/08240	Enhanced Method For Handling Preemption Points		

Serial No.	Filing Date	Old Attorney Docket No.	New Attorney Docket No.	Title		
10/578832	05/10/2006	US030439	BA1525266/08278	Inserting Commercials In Time-Shifted Broadcast Content		
10/579310	05/16/2006	NL 031354	BA1525259/08273	Audio Information Display In A Multimode Display Device		
10/586936	07/24/2006	US040069	BA1525233/08253	Digital Television System With Rapid Channel Surfing		
10/586937	07/24/2006	US040010	BA1525232/08252	Replay Of Media Stream From A Prior Change Location		
10/596417	06/13/2006	NL031464	BA1525247/08263	Radar		
10/596709	06/22/2006	FR030168	BA1525204/08232	Device And Method For Storing Audio/Video Data In A Home Network		
10/597429	07/25/2006	US040085US2	BA1525211/08235	System And Method For Providing An Extended Computing Capacity		
10/598886	09/14/2006	FR 040032	BA1525212/08236	Media Signal Processing Method. Corresponding System, And Application Thereof In A Resource-Scaleable Motion Estimator		
11/569773	08/22/2007	DE040138	BA1525249/08265	A Hand-held Device For Content Navigation By A User		
11/574553	03/01/2007	US040352US2	BA1525226/08247	Method And Apparatus For Building An Electronic Program Guide Based On Channel Profiles		
11/575135	03/13/2007	GB 040192	BA1525227/08248	Managing Stored Service Information		
11/718399	05/02/2007	US040460US2	BA1525234/08254	Method And System For Refining A Media Program Item By Item		
11/719991	05/23/2007	US40521US2	BA1525236/08255	Associative Content Retrieval		
11/719993	05/23/2007	US040522US2	BA1525237/08256	Automatic Content Organization Based On Content Item Association		
11/720848	05/30/2007	US040531US2	BA1525238/08257	TV Control Arbiter Applications		
11/873808		N/A	BA1525209/08234	No title available		
60/808496	5/25/2006	N/A	BA1525246/08262	Identifying And Dynamically Presenting Regions Of Interest In A Digital Image		

Best Available Copy

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of Assignee.

PACE MICRO TECHNOLOGY PLC

D		
By:		
Printed Name:	BUTHOUN DUGN	
Title:	Company Secretary	Pace do
Date:	18/08/08	